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DT03 Rec'd PCT/PT0 _1 3 OCT 2004

	RM F		S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE	CASE NO. 9281-4983					
100	=v. o∙	•	TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R.					
			D OFFICE (DO/EO/US)	1 1 5)					
		CONCERNING A FILING	G UNDER 35 U.S.C. 371	10/511239					
INT NC		ATIONAL APPLICATION	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
		PCT/JP03/04346	October 23, 2003	April 8, 2002					
н		F INVENTION ING APPARATUS							
AP	PLIC	ANT(S) FOR DO/EO/US							
		Shimaoka, Hiroki Hirashima		(DO/EO/US) the following items and other information:					
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371							
3.	∐ (5),	This express request to beg (6), (9), and (21) indicated be		35 U.S.C. 371(f)). The submission must include items					
4.	\boxtimes	The US has been elected (A	rticle 31).						
5.	\boxtimes	A copy of the International A	application as filed (35 U.S.C. 371(c)(2)).					
		a. 🔲 is transmi	tted herewith (required only if not trans	mitted by the International Bureau).)					
		b. 🛛 has been	transmitted by the International Bureau	u.					
		c. 🔲 is not requ	ired, as the application was filed in the	e United States Receiving Office (RO/US).					
6.	\boxtimes	An English translation of the	International Application into English	(35 U.S.C. 371(c)(2)).					
		a. 🛛 is attache	d hereto.						
		b. has been	previously submitted under 35 U.S.C.	154(d)(4).					
7.		Amendments to the claims of	of the International Application under P	CT Article 19 (35 U.S.C. 371(c)(3)).					
		a. are transn	nitted herewith (required only if not trai	nsmitted by the International Bureau).					
		b. have beer	n transmitted by the International Burea	au.					
		c. have not t	peen made; however, the time limit for	making such amendments has NOT expired.					
		d. are transn	nitted herewith.						
8.		An English translation of the	amendments to the claims under PC1	Γ Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	A Declaration and Power of	attorney of the inventor(s) (35 U.S.C.	371(c)(4)).					
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.							
Ite	ms 1	I to 20 Below concern othe	r document(s) or information includ	led:					
11.		An Information Disclosure S	tatement under 37 CFR 1.97 and 1.98	i.					
12.	\boxtimes	An assignment document fo	r recording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes								
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or of	change of address letter.						
17.		•	-	vith PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18.		A second copy of the publis	hed international application under 35	U.S.C. 154(d)(4).					
ll .				onal application under 35 U.S.C. 154(d)(4).					
ii .	Ø			3) of Attorneys to be Recognized as Being of Record					
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DT05 Rec'd PCT/PT0 1 3 OCT 2004

10/511239

U.S. APPLICATION NO. (If kn	own, see 37 C.F.R. 1.50)	INTERNATIONAL AP	PLICATION NO. D3/04346	CASE NO. 9281-4983				
21. The following fe	CALCULATIONS	PTO USE ONLY						
Basic National Fee (37 CFR				O/AEGOE III GITO	TTO COL CIVET			
	ry examination fee (37 CFR 1.482) nor international						
search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report								
not prepared by the EPO or JPO\$1080.00								
International preliminary exam								
USPTO but International Sear								
EPO or JPO			\$920.00					
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international preliminary exam	nination fee (37 CFR 1.482) not pa	id to USPIO but	¢770.00					
international search lee (37 Ci	FR 1.445(a)(2)) paid to USPTO		\$770.00					
International proliminant exam	nination fee (37 CFR 1.482) paid to	LISPTO but all	7					
claims did not satisfy provision	ns of PCT Article 33(1)-(4)	JOSE TO but all	\$730.00					
Claims did flot sausty provision	13 OF CT AIRCLE 35(1)(4)	•••••••	97 30.00					
International preliminary exam	ination fee paid to USPTO (37 CF	R 1 482) and all						
claims satisfied provisions of F	PCT Article 33(1)-(4)		\$100.00					
Common of providing one								
	ENTER APPROPRIATE BASIC	FEE AMOUNT		\$920.00				
Surcharge of \$130.00 for furn	ishing the oath or declaration late	er than 🔲 20 🔲 30 m	onths from the earliest					
claimed priority date (37 CFR	1.492(e)).							
Claims	Number Filed	Number Extra	Rate					
Total Claims	20- 20 =	0	x \$ 18.00					
Independent Claims	1- 3 =	0	x \$ 88.00					
Multiple dependent claim(s) if	Applicable)	0	+\$300.00					
		TOTAL OF ABO	OVE CALCUATIONS =					
Applicant claims small er	ntity status. See 37 CFR 1.27. Th	e fees indicated above	are reduced by 1/2.					
			SUBTOTAL =	\$920				
Processing fee of \$130.00 for	furnishing the English translation	later than the 🔲 20 [30 months from the					
earliest claimed priority date (3	37 CFR 1.492(f)).							
			TAL NATIONAL FEE=					
Fee for recording the enclose	sed assignment (37 CFR 1.21(h)).							
	appropriate cover she		, \$40.00 per property +	\$40				
		TOTA	L FEES ENCLOSED=	\$960				
				Amount to be	\$			
				refunded				
53				Charged	\$			
a. 🛛 A check	in the amount of \$960 to cover the	e above tees is enclose	a.					
b. 🗌 Please	charge my Deposit Account No.	23-1925 in the amount	of \$ to cover the a	above fees. A duplicate	copy of this sheet is			
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Account	t No. 23-1925. A duplicate copy o	f this sheet is enclosed.						
d. \square Fees an	a to be observed to a gradit good	MADNING: Informatio	n on this form may boo	omo nublio. Candit anad	information obouted			
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NOTE: Where an appropriate	time limit under 37 CFR 1.494 or	1,495 has not been met	a petition to revive (37	CFR 1.137(a) or (b)) mus	t be filed and granted			
to restore the application to pe			, - , - , - , - , - , - , - , - , - , -					
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In rest			Shimaoka et al.						
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Filed:	Octo	ober 1	3, 2004						1
For:	CHA	ARGIN	IG APPARATU	S.		•			
Attorn	ey Docket No:	9281	-4983						
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Sir:									
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